Get your WooCommerce store perform

In speed and conversions





I'll talk about this today

- The importance of a fast loading website
- How to measure the website speed
- Tips for a faster WordPress website
- Tips for more sales on your WordPress website
- Questions





SPEED MATTERS

The importance of a fast loading website



Sites should load fast because:

- Visitors (clients) will love it
- Search engines use it as a ranking factor
- Conversions/sales





Als antwoord op @mbootsman

Because every millisecond less to load your site means less wasted time for the machines loading it, which means less energy consumption.

...

...

So, a faster website means helping reduce carbon footprint.

Tweet vertalen

6:34 p.m. · 22 aug. 2022 · Twitter for iPhone



Als antwoord op @mbootsman

Because it's the first thing your user experiences. Therefor; site optimization is part of user experience design.

Tweet vertalen

6:37 p.m. · 22 aug. 2022 · Twitter Web App



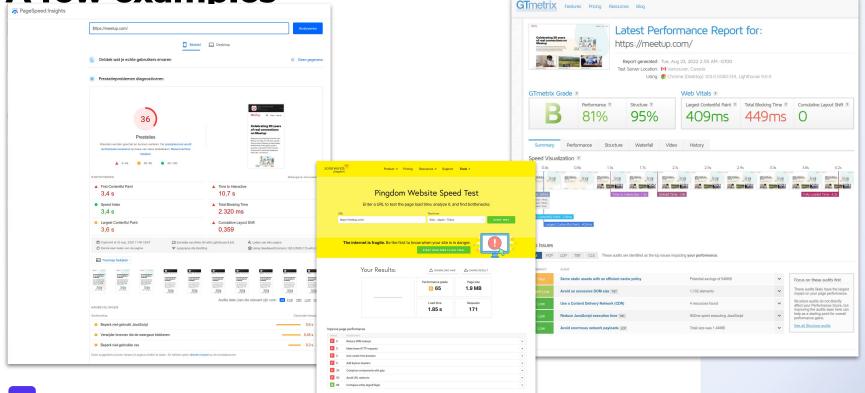
How to measure the website speed



Check your WordPress site speed

- Use one tool
- Test from multiple locations (if supported)
- Tools to use:
 - <u>GTMetrix</u>
 - Pagespeed Insights
 - Pingdom Website Speed Test

A few examples



OPTIMIZE WOOCOMMERCE SPEED AND CONVERSIONS

Κ



LET'S GO

Tips for a faster WordPress website



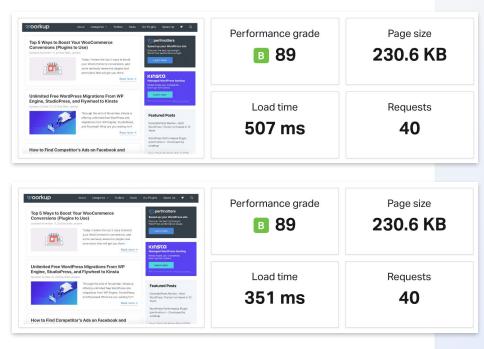
1. Choose the right best hosting

- Check reviews
- Talk to peers / industry leaders
- Test hosting with complex websites
- Review integration with current workflow / processes



2. Use caching

- Caching at server-level
 - Bytecode cache
 - Object cache
 - Page cache
 - CDN cache
- Caching with a plugin
 - WP Rocket
 - Cache Enabler
 - W3 Total Cache
- Object cache
 - W3 Total Cache
 - Redis
 - Memcached





3. Optimize images

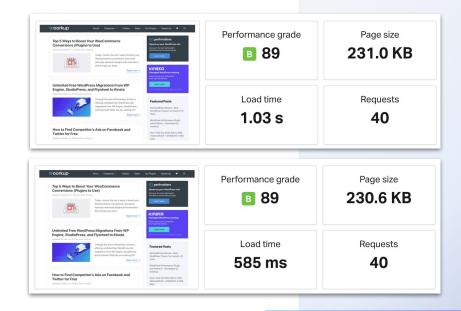
- Find balance between size and quality
- Choose the right file format (PNG/JPEG or even WEBP)
- Lossy or lossless compression
- Don't use images for decoration only





4. Use a Content Delivery Network

- A CDN does not replace your host
- Regular / Reverse proxy
- Serve static content
- Save bandwidth
- Improve loading speed
- Firewall features
- Some CDN providers:
 - Cloudflare
 - KeyCDN
 - Sucuri



5. Find slow plugins

- Use an APM tool like New Relic of Kinsta APM
- Query Monitor WordPress plugin
 - Database queries, including showing you queries from specific plugins
 - PHP errors
 - Memory usage
 - HTTP API calls
 - Enqueued scripts and styles
 - Hooks and actions

Query Monitor										0	50 ×
Overview	*	۸	Query All	Ý	Caller	All	~	Component All	Rows	w.	Time 🔻
Queries		- 1	SELECT option_name, option_value		wp_load_alloptions()		WordPress Core		188	0.0005	
L Duplicate Queries (8)			FROM x_S8c90ee3_options WHERE autoload = 'yes'								
L Queries by Caller		2	SELECT option_value FROM x_SRc90eel.options WHERE option_name = 'uninstall_plugins' LINIT 1		<pre>get_option('uninstall_plugins')</pre>		Plugin: elementor		1	0.0002	
L Queries by Component											
Logs											
Request		3	<pre>3 SELECT option_value PROM x_58c00ce3_options WHERE option_name = 'presto_player_pro_update_performa</pre>	<pre>get_option('presto_player_pro_update_performance')</pre>	0	Plugin: presto-player		1	0.0002		
Template											
Scripts (37)			nce" LIMIY 1								
ityles (21)		4	SELECT option_value		<pre>get_option('action_scheduler_migration_status')</pre>	0	Plugin: wpforms-lite		0	0.0002	
looks & Actions			FROM x_S8c90eel_options IMMERE option_name = 'action_scheduler_migration_statu s'								
anguages											
ITTP API Calls			LIMIT 1								
fransient Updates (2)		5	<pre>5 SELECT option_value FROM x_SEcNorel_options MMEME option_nume = 'astra_sites_site_import_batch_sta tus' LINIT 1</pre>	<pre>get_option('astra_site_site_import_batch_status')</pre>		Plugin: astra-sites	0	0	0.0002		
Capability Checks											
Environment											
Conditionals		6	SELECT * FROM x_50c90ce3_users WHERE user_login = 'adminuser545966' LIMIT 1		WP_User::get_data_by()		0	Plugin: wpforms-lite		1	0.0002
		7	SELECT user_id, meta_key, meta_value FROM x_58c90ee3_usermeta MMERE user_id IN (3) ORDER BY umeta_id ASC		opdate_meta_cache()		0	Plugin: wpforms-lite		17	0.0002
		8	SELECT option_value FROM x_50:00rel_options WHERE option_name = 'elementor_experiment-e zation' LINIT 1	_dom_optimi		experiment-e_dom_optimization`)	8	Plugin: elementor		0	0.0002
		9	SELECT option_value FROM x_SRC90rel_options WHERE option_name = 'elementor_experiment-e assets_loading' LIRIT 1	_optimized_		experiment-e_optimized_assets_loading*)	0	Plugin: elementor		0	0.0001



Tips for more sales on your WordPress website



1. Make it easy to find products

- Categorize your products
- Simple and clear menu structure
- Product filter
- Search function



1. Example

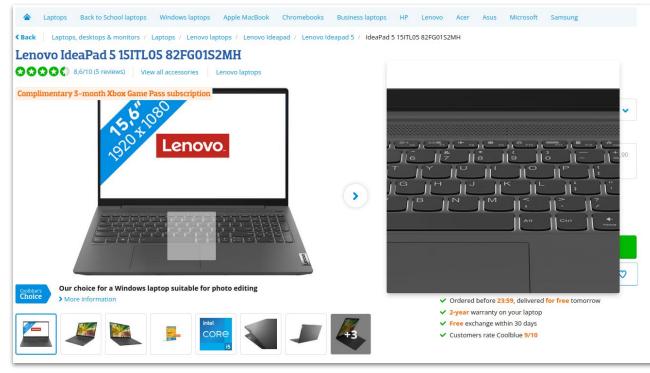
Cool View all categories	Search for		۹.	Nederlands 🕂 Sign in 🕆 💙 🐺		
Computers & tablets	Laptops, desktops & monitors	Tablets & e-readers	Printers & peripherals	Network & Internet		
Image & sound	Laptops	Tablets	Printers	Mesh WiFi routers		
initiage of sound	Gaming laptops	Apple iPad	Cartridges	Network routers		
Telephony	Apple MacBook	Samsung Tablets	Mouses	Access points		
Household & living	Desktops	E-reader covers	Keyboards	Powerline adapters		
Household & living	Gaming desktops	Tablet covers	Docking stations	Network switches		
Kitchen	Monitors	E-readers	Laptop covers	WiFi boosters		
Sports & beauty	Business	Gaming	Memory & storage	Computer parts		
Photo & video	Business laptops	Consoles	Internal hard drives	Motherboards		
	Business monitors	Games	Internal SSD	Processors		
Navigation, travel & fashion	Business printers	VR headsets	External hard drives	Video cards		
Garden & tools	Desks	Gaming headsets	External SSD	RAM		
	Desk chairs	Gaming chairs	NAS	Computer power supply units		
Promotions	Home Office Store	Gaming monitors		Computer casings		

2. Use high quality images

- Your visitor wants to see what they're buying
- Use multiple angles
- If possible, show product in use
- Zoom on hover
- 360 views
- Extra: Instruction video(s)



2. Example





3. Use promotions

- Promote urgency (time/products left)
- Flash sales
- Personal recommendations
- Popular products
- Multi purchase deals



4. Build trust

- First impression
- Publish reviews
- Be transparent
 - Organization
 - People
 - Costs (Shipping/Returns)
- Accessibility



Questions? Bring 'em on!



Need more knowlegde?

- Check out these **free** courses:
 - How to Speed Up Your WordPress Website

How to Speed Up Your WordPress Website

Learn top industry tips to speed up any WordPress website. This course will cover everything from small tweaks up to site-wide changes that will radically improve your website performance.



• How to Optimize Your WooCommerce Store

How to Optimize Your WooCommerce Store

Optimize the speed, performance, and usability of your WooCommerce site for a better user experience. Remember, satisfied customers = higher revenue. Enroll for free to get immediate access to top industry tips you can use to transform your online shop for improved conversions. Allie Nimmons WooCommerce Exp.

Start Now

Start Now

Thanks Zagreb WooCommerce Meetup!

